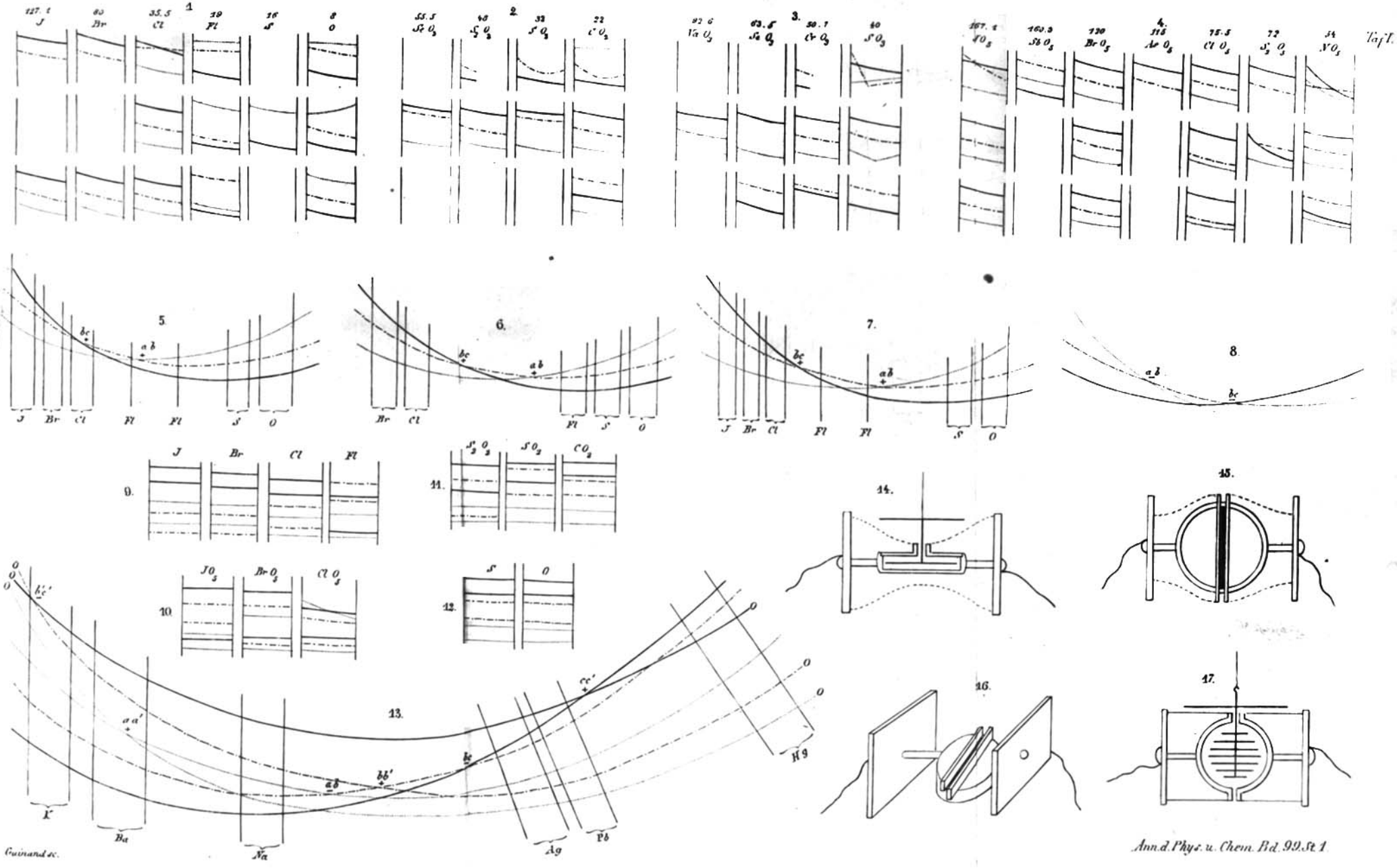
40,08 unlöslich in Chlorwasserstoffsäure:
38,88 Labrador und Hornblende (oder Oligoklas und Augit)
0,40 unlösl. Chromeisen
0,57 lösl. Chromeisen
0,23 Phosphoreisen.

Es wurden auch Spuren von Mangan, Kobalt, Kohlenstoff und Schwefel aufgefunden, im Ganzen durch die vorläufige Untersuchung 16 Elemente (Sauerstoff eingeschlossen) nachgewiesen.

XVI. *Meteorsteinfall bei Civita-Vecchia.*

Im Cosmos vom 24. Oct. d. J. berichtet der Astronom Secchi von einem Meteorsteinfall, der sich am 17. Sept. (1856) gegen $10\frac{1}{2}$ Uhr Vormittags auf dem Meere bei Civita-Vecchia zugetragen hat. Der Ritter Giacchetti, Professor und Hafenpilot der Stadt, sah das Meteor fallen, als er eben auf einem norwegischen Schiffe den Hafen verlassen hatte. Das Meteor war von grofsen Dimensionen, hatte einen langen Feuerschweif, und machte ein heftiges Geräusch, als es ins Wassers fiel, was nicht über 15 Schritt vom Schiffe geschah.


1
127. 1
J
80
Br
35.5
Cl
19
Fl
16
S
8
O
2
55.5
$Sr\,O_2$
48
$S_2\,O_2$
33
$S\,O_2$
22
$C\,O_2$
3.
92.6
$Va\,O_5$
63.5
$Na\,O_2$
50.1
$Cr\,O_3$
40
$S\,O_3$
4.
197. 1
AO_5
160.3
$Sb\,O_5$
120
$Br\,O_5$
118
$Ar\,O_5$
75.5
$Cl\,O_5$
72
$S_2\,O_5$
54
NO_5
Taf I.
5.
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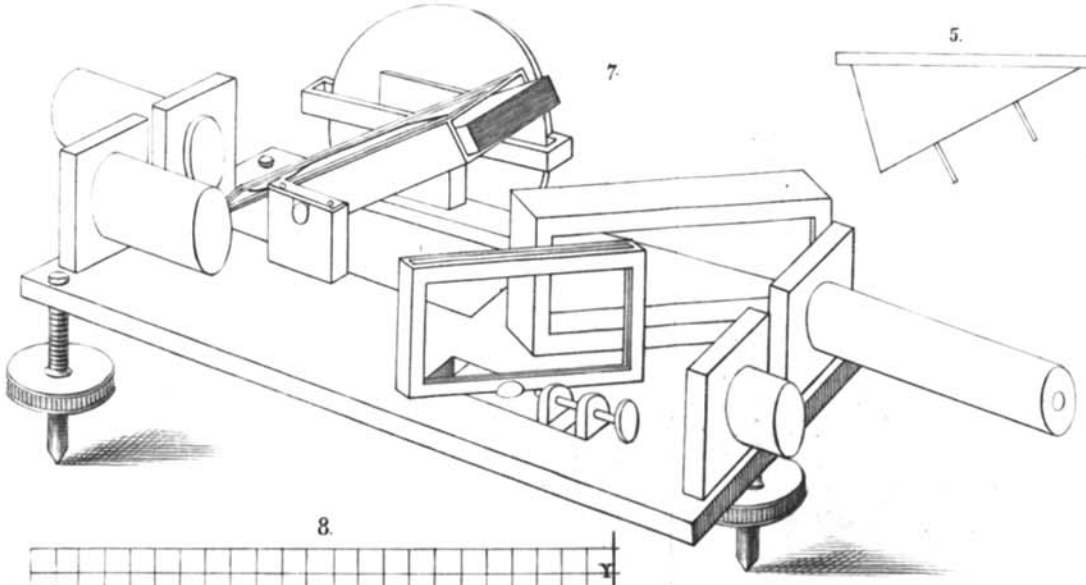

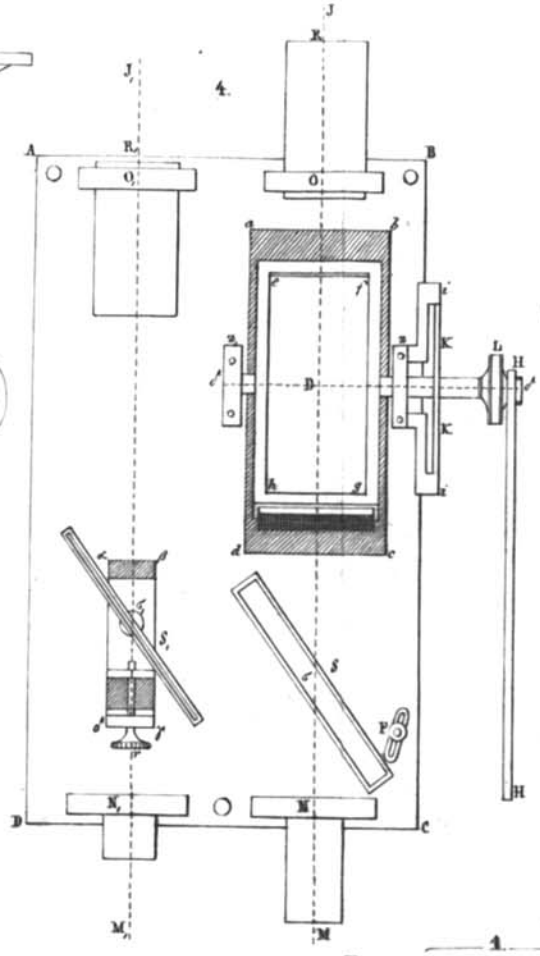

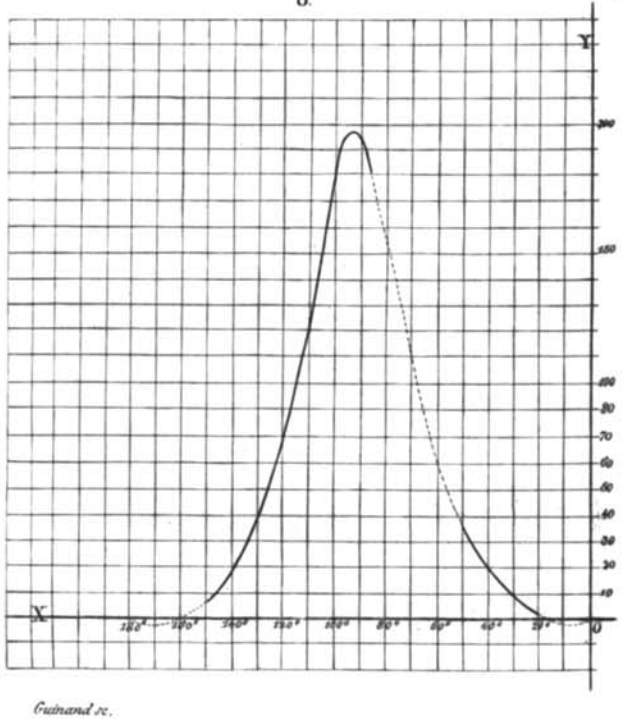

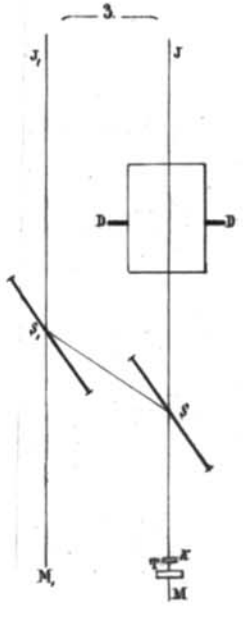

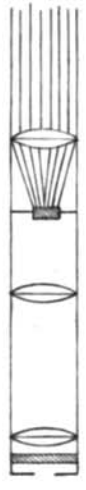

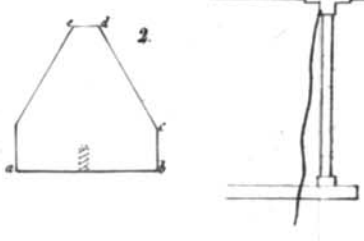

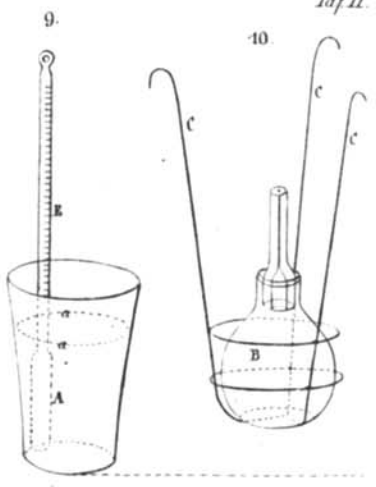

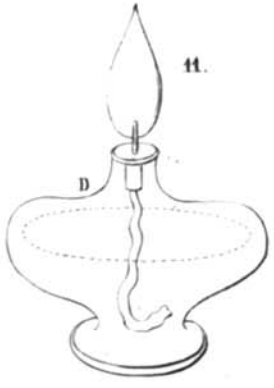

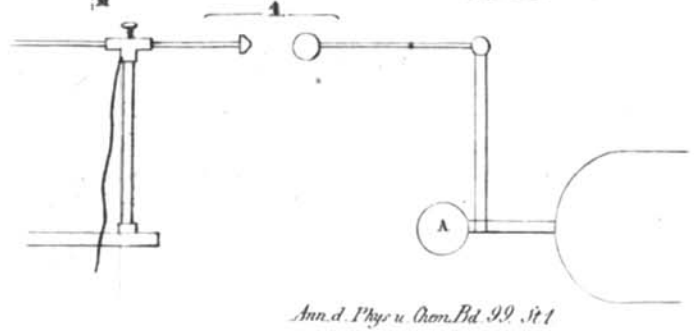

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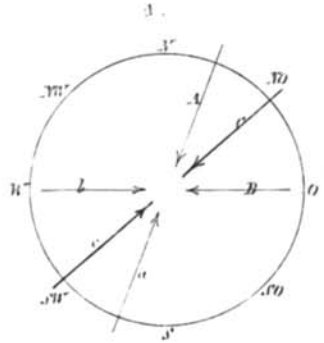

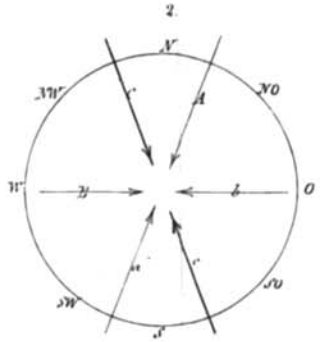

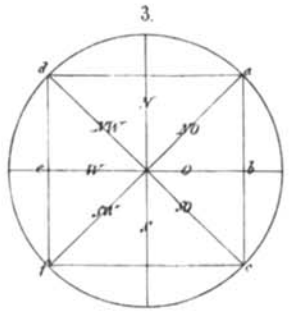

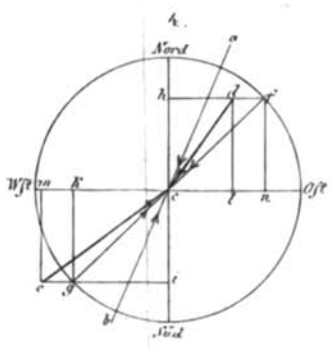

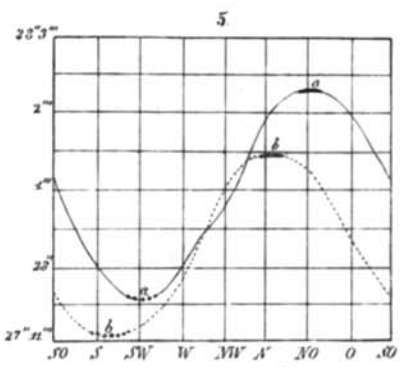

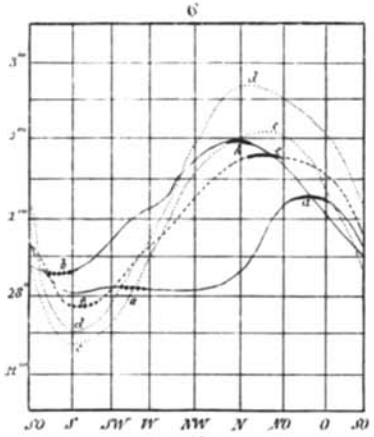

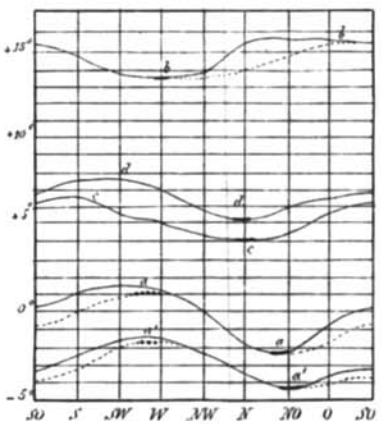

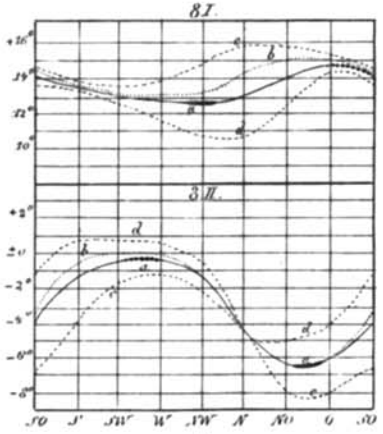

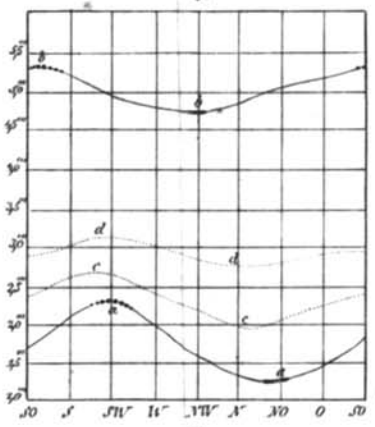

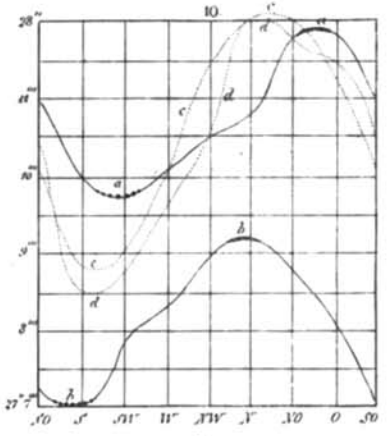

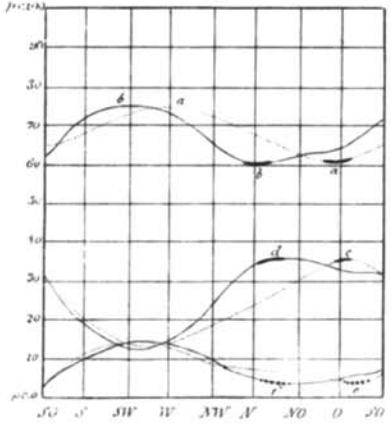

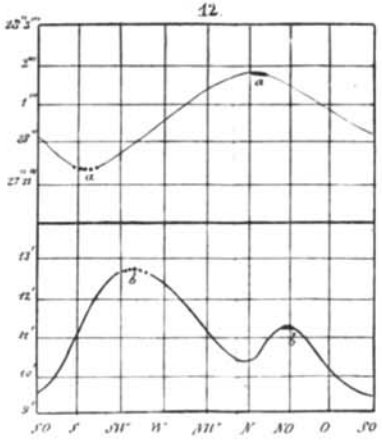

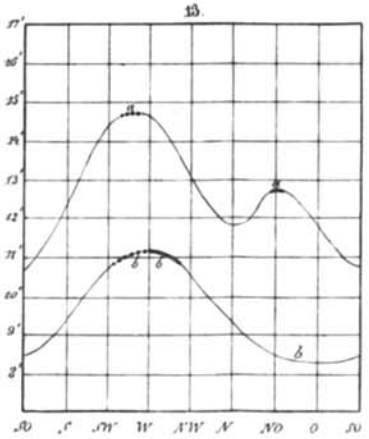

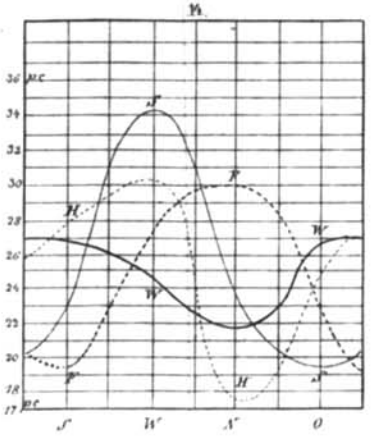

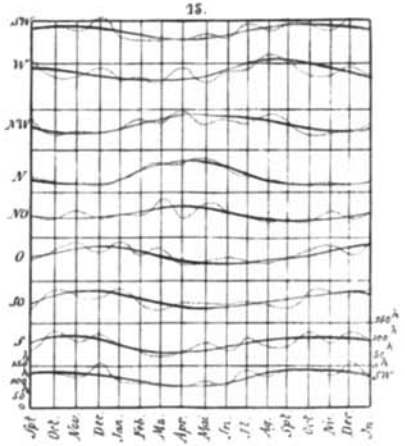

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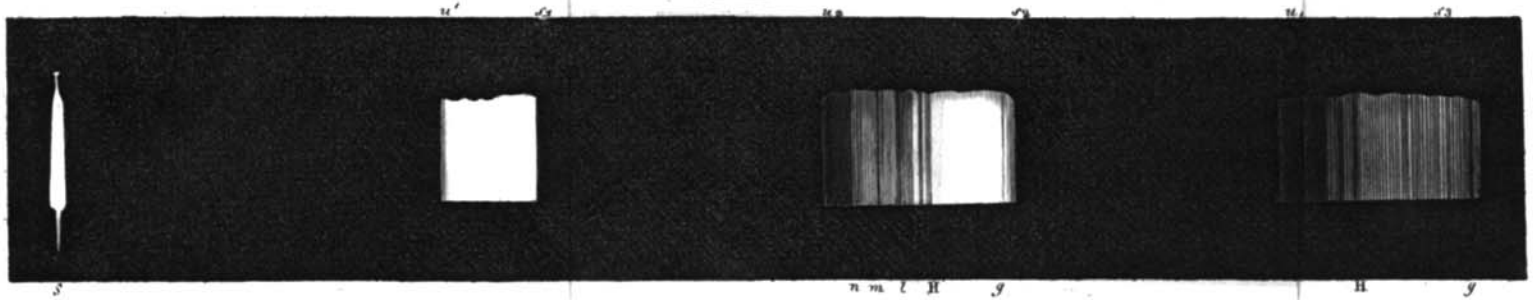

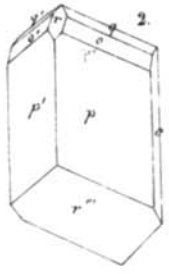

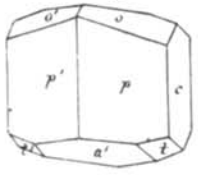

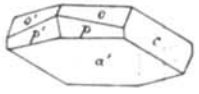

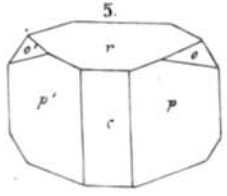

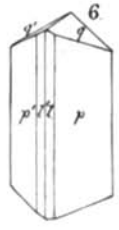

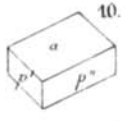

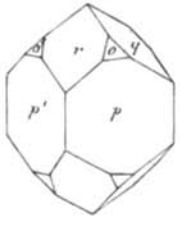

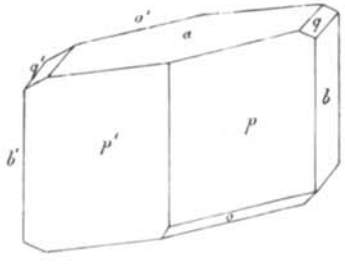

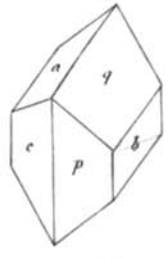

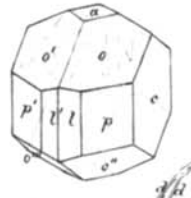

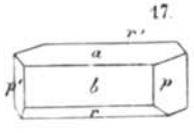

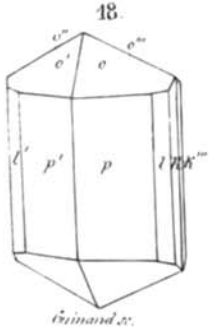

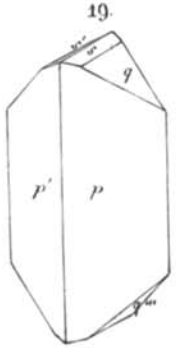

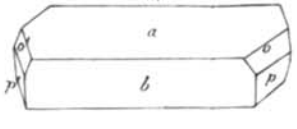

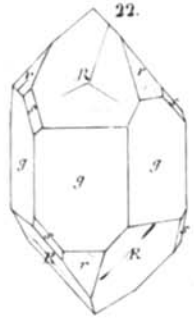

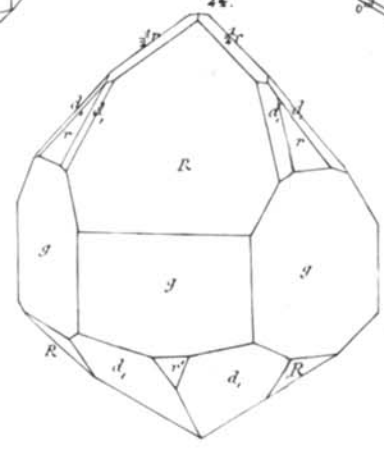

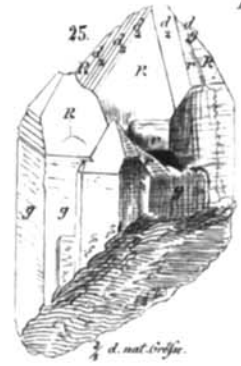

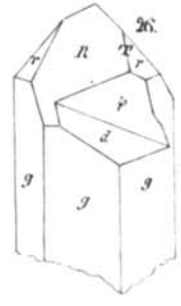

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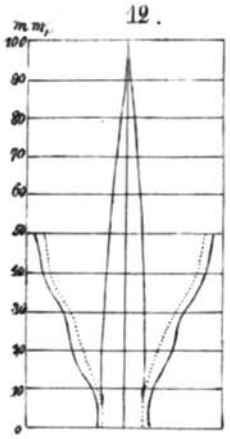

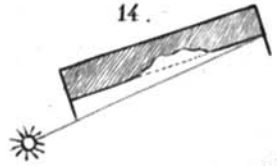

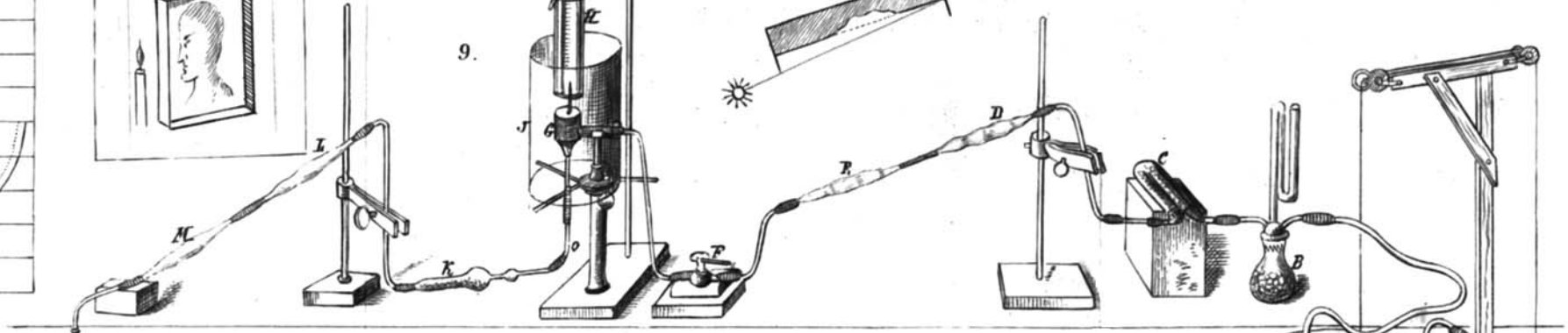

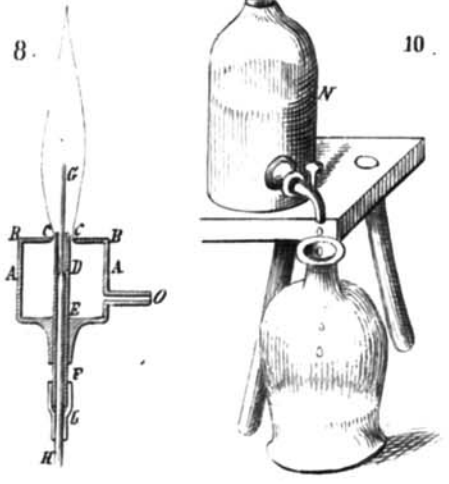

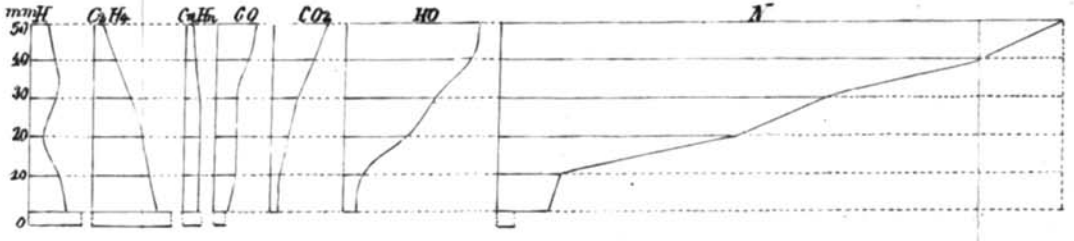

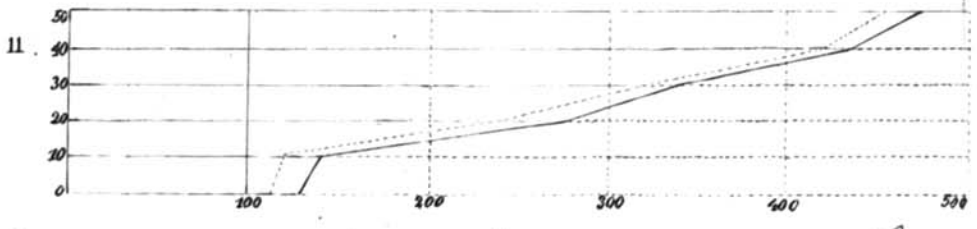

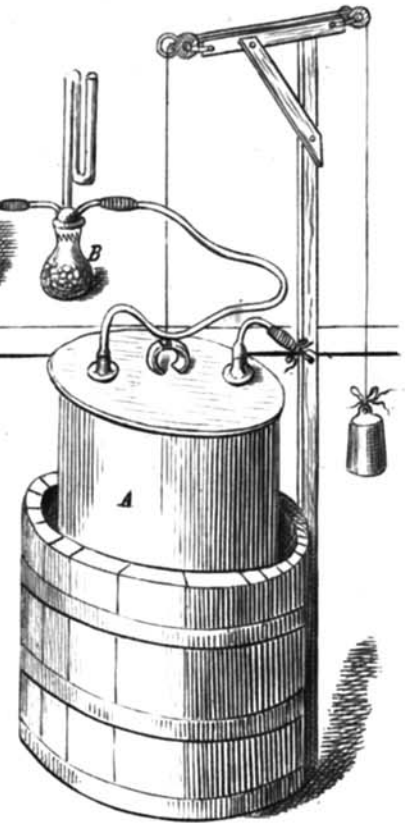

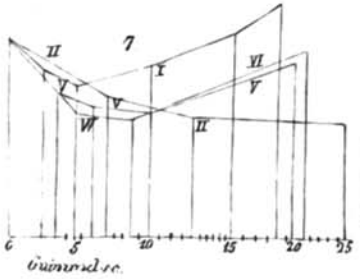

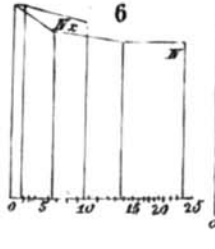

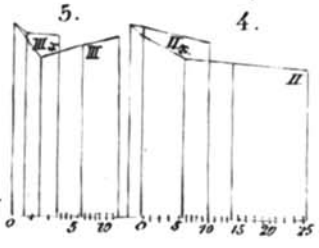

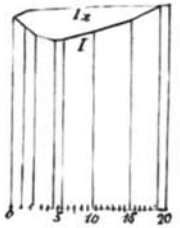

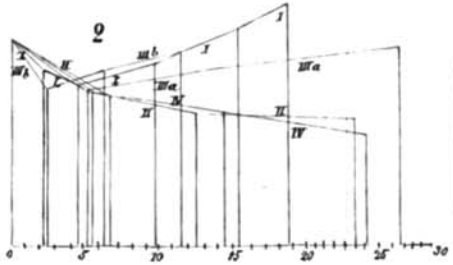

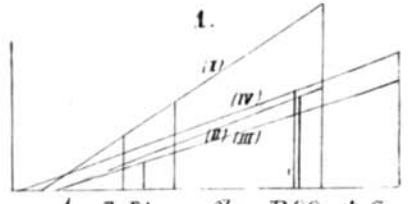

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